**AMENDMENT TRANSMITTAL LETTER (LARGE)**Applicant(s): **Seal, et al.**

Docket No.

190251-1740Serial No.
09/151,666Filing Date
September 11, 1998Examiner
**Meineck Diaz,
Susanna**Confirmation No.
8180Group Art Unit
3623Invention: **Outside Plant Construction Management Systems and Methods****Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria VA 22313-1450**

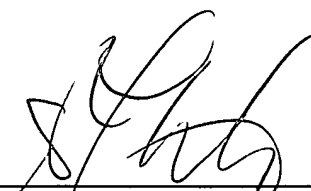
Transmitted herewith is Response to Requirement for Information Under 37 USC §1.105 in the above-identified application.

The fee has been calculated and is transmitted as shown below

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	36 -	42 =	0	X \$50.00	\$0
INDEP. CLAIMS	10 -	10 =	0	X \$200.00	\$0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				\$360.00	\$0
EXTENSION FEE	1 ST MONTH <input checked="" type="checkbox"/> \$120.00	2 ND MONTH <input type="checkbox"/> \$450.00	3 RD MONTH <input type="checkbox"/> \$1,020.00	4 TH MONTH <input type="checkbox"/> \$1,590.00	\$120
Other Fees:					\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$120.00

- ☐ No additional fee is required.
- ☐ Please charge Deposit Account No. _____ in the amount of _____.
- ☐ A check in the amount of _____ to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.
- ☒ A Credit Card Payment Form PTO-2038 is attached in the amount of \$120.00 for 1 mo. EOT.
- ☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 00-0778.



Jeffrey R. Kuester, Reg. No. 34,367

Date



3623
cc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Seal, *et al.*

Serial No.: 09/151,666

Filed: September 11, 1998

Confirmation No.: 8180

Group Art Unit: 3623

Examiner: Meineck Diaz, Susanna

Docket No. 190251-1740

For: **OUTSIDE PLANT CONSTRUCTION MANAGEMENT SYSTEMS AND METHODS**

**RESPONSE TO REQUIREMENT FOR INFORMATION
UNDER 37 U.S.C. §1.105**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

A Requirement for Information under 37 U.S.C. §1.105 mailed October 21, 2004 has been carefully considered. The Examiner has requested the following questions be answered.

- A. [T]he Examiner requests more specific dates regarding the earliest public disclosure, use, and/or sale of JMOS and MTR in order to assess whether or not JMOS and MTR qualify as prior art. Also are the documents cited as Appendixes A and B indicative of features of JMOS and/or MTR as they were publicly disclosed, used, and/or sold prior to Applicants' earliest prior date of September 11, 1997? What are the publication dates of each reference? What version/features of JMOS and MTR existed more than one year prior to Applicants' earliest prior date of September 11, 1997?

The JMOS system was a system that was taken in-house to BellSouth from AT&T around 1988 or 1989. Thus, the JMOS Appendix that was sent in prior to this response contains features of JMOS that are indicative of the JMOS system that was publicly disclosed, used, and/or sold prior to September 11, 1997.

The MTR system is a mainframe system that was built by BellSouth when BellSouth was known as South Central Bell and remains within BellSouth. MTR was not publicly disclosed,